EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	"6539280"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:47
L2	0	1 and resistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:47
L3	1	1 and resistance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 13:47
L4	4	1 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/30 14:00
S12	690893	"194"/\$.ccls.]	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:03
S13	21931	"194"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:03
S14	4806	"453"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:04
S15	26008	S13 or S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:04

S16	485	S15 and drawer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:06
S17	35	S16 and (coin adj tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:07
S18	112	S16 and (tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:39
S19	29	("0326866" "1346457" "3227363" "3242931" "3265077" "4095607" "4396029" "4511341" "4593709" "4606361" "4987990" "4995848" "5397264" "5474496" "5722882" "5827117" "5902178" "5976006" "6099401" "6165063" "6165064" "6210264" "6524179" "6638157").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/03 11:19
S20	24	S15 and (tube adj sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:51
S21	2	"6830509"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 11:51

S22	29	("0326866"	US-PGPUB;	OR	ON	2005/10/03
S22	29	("0326866" "1346457" "3227363" "3242931" "3265077" "4095607" "4396029" "4511341" "4593709" "4606361" "4987990" "4995848" "5397264" "5474496" "5722882" "5827117" "5902178" "5976006" "6099401" "6165063" "6165064" "6210264" "6524179"	US-PGPUB; USPAT; USOCR	OR		2005/10/03 12:18
		"6638157").PN.				
S23	7	("4367760" "4469245" "4850511" "5005339" "5722564" "5830055" "6302294").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/03 12:18
S24	10	("4469245").URPN.	USPAT	OR	ON	2005/10/03 12:22
S25	6	("5501633").URPN.	USPAT	OR	ON	2005/10/03 12:32
S26	2	("6261169").URPN.	USPAT	OR	ON	2005/10/03 12:53
S27	36	Liff and dividers	USPAT	OR	ON	2005/10/03 12:57
S28	1	omincell and dividers	USPAT	OR	ON	2005/10/03 12:58
S29	81	Lipps and dividers	USPAT	OR	ON	2005/10/03 13:00
S30	281	Meader	USPAT	OR	ON	2005/10/03 12:58
S31	20169	Holmes	USPAT	OR	ON	2005/10/03 12:59
S32	3	S30 and divider	USPAT	OR	ON	2005/10/03 12:59
S33	634	S31 and divider	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 12:59
S34	5	dispenser and S30	USPAT	OR	ON	2005/10/03 13:01
S35	400	dispenser and S31	USPAT	OR	ON	2005/10/03 13:01

S36	33	omnicell	USPAT	OR	ON	2005/10/03 13:07
S 37	400	holmes and dispenser	USPAT	OR	ON	2005/10/03 13:08
S38	23	S37 and divider	USPAT	OR	ON	2005/10/03 13:14
S39	50	medical adj dispenser	USPAT	OR	ON	2005/10/03 13:14
S40	9	S39 and (spacer or divider)	USPAT	OR	ON	2005/10/03 13:15
S41	543	shapiro.XA.	USPAT	OR	ON	2005/10/03 13:41
S42	245	(spacer or divider) near sensor	USPAT	OR	ON	2005/10/03 13:41
S43	6	S42 and medical	USPAT	OR	ON	2005/10/03 13:42
S44	3	S42 and drugs	USPAT	OR	ON	2005/10/03 13:57
S45	43	453/16	USPAT	OR	ON	2005/10/03 14:07
S46	191	194/216	USPAT	OR	ON	2005/10/03 14:07
S47	579	194/217	USPAT	OR	ON	2005/10/03 14:07
S48	621	S46 or S47	USPAT	OR	ON	2005/10/03 14:07
S49	59	S48 and (coin adj tube)	USPAT	OR	ON	2005/10/03 14:08
S50	20	("4367760" "4469245" "4850511" "5005339" "5092816" "5722564" "5830055" "6261169" "6302294" "6638157").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 14:35
S51	1128	coin adj rolls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 14:39
S52	325	S51 and dispens\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 14:39

S53	76	S51 and drawer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:02
S54	467	221/6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:03
S55	479	221/6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:03
S56	844	S54 or S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:38
S57	6	S56 and (coin adj rolls)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 19:03
S58	0	(checkout adj counter) and (speach adj recognition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 10:57
S59	168	(checkout adj counter) and (audible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 11:01
S60	21	(checkout adj counter) and (audible same (size shape color))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 11:06
S61	3926	"186"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 11:06
S62	15	S61 and speech	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 11:06

S63	21008	furuya	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:41
S64	249	S63 and coins	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 13:42
S65	57	S64 and yonezo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 15:34
S66	12	"5458225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 17:34
S67	118	194/328	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 17:34
\$68	95	("6213341" "6213341" "5813510" "5722564" "5392951" "5445294" "5940306" "6027025" "5740897" "5450938" "5967364" "5332076" "4867506" "5297030" "6550671" "6957732" "5451753" "6196913" "4469245" "5756977" "4623467" "6055521" "3618732" "5842188" "6459954" "4282892" "5411436" "5982918" "6128402" "5183142" "4372478" "5718625" "6179161" "5605249" "6357622" "5020652" "4251009" "4429639" "4397455" "6189881" "5803453" "5943424" "5695038" "5943424" "5695038" "5944163" "5975275" "5512877" "6110043" "6146273"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17

S69	1245	dispenser same drawer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:27
S70	240	dispenser adj drawer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:40
S71	270	312/348.3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:40
S72	203	312/348.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:40
S73	454	312/71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:40
S74	682	312/71.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:40
S75	356	312/1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:40
S76	265	312/61.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:40
S77	219	312/61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:41
S78	1684	S71 or S72 or S73 or S74 or S76 or S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:42

S79	38	S78 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:42
S80	134	S78 and pusher	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:42
S81	162	S79 or S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:42
S82	10	S79 and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:42
S83	10	S79 and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 13:43
S84	454	312/71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 20:39
S85	270	312/348.3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 20:39
S86	203	312/348.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 20:39
S87	682	312/71.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 20:39
S88	265	312/61.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 20:39

S89	219	312/61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 20:39
S90	1684	S85 or S86 or S84 or S87 or S88 or S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 20:39
S91	38	S90 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 20:40
S92	13	("20020056605" "4451027" "5423527" "6278795" "6327458" "6543767" "6880692").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 21:40
S93	467	221/6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 21:40
S94	479	221/6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 21:40
S95	844	S93 or S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 21:40
S96	245	S95 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 21:42
S97	31	S96 and drawer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 21:53
S98	456	211/59.3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 21:54

S99	1049	211/59.2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 21:53
S100	949	211/59.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 21:53
S101	441	211/59.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 21:54
S102	2081	S98 or S99 or S100 or S101	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 21:54
S103	45	S102 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 22:18
S104	187	221/196	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 22:18
S105	366	221/196.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 22:18
S106	504	S104 or S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 22:18
S107	2	S106 and (coin adj roll)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 22:21
S108	106	S106 and (cylindrical cylinder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 22:21

S109	574	221/266	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2006/03/18 14:07
S110	965	221/266.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:07
S111	352	221/263.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:07
S112	383	221/263	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:08
S113	1837	S109 or S110 or S111 or S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:41
S114	47	S113 and drawer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:23
S115	16	S114 and coins	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:11
S116	3	S114 and (coin adj roll)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:08
S117	631	S111 or S112	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:23
S118	4	S113 and (pusher adj plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:25

S119	56	S113 and (pusher)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:25
S120	1834	S113 not S116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:41
S121	1821	S120 not S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:41
S122	1821	S121 not S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:41
S123	1790	S122 not S114	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:42
S124	1786	S123 not S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:42
S125	1736	S124 not S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:43
S126	782	S125 and cans	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 15:38
S127	117	S125 and bottles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 14:44
S128	7	("4509658").URPN.	USPAT	OR	ON	2006/03/18 14:47

S129	24	("1773329" "2663604" "2711241" "2977023" "4019650" "4036400" "4036621" "4298138" "4509658" "4705176" "4917264" "5176287" "5392953" "5497905" "5505332" "5651476" "5927539" "5967364" "6102250" "D362463").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/18 14:51
S130	0	("2558394").URPN.	USPAT	OR	ON	2006/03/18 15:06
S131	0	("2558394").URPN.	USPAT	OR	ON	2006/03/18 15:06
S132	1	("2423265").URPN.	USPAT	OR	ON	2006/03/18 15:07
S133	11	("4852767").URPN.	USPAT	OR	ON	2006/03/18 15:08
S134	0	gb0127322	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 15:38
S135	0	gb0127322a	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/18 15:39
S136	1146	coin adj roll	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 19:47
S137	1430	coin near roll	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 19:47
S138	415	S137 and dispens\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 19:48
S139	2	"20050016814"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 21:42

S140	1297	coin near tubes	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 09:23
S141	63	S140 and drawer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 09:59
S142	54467	vending adj machine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:00
S143	928	S142 and drawer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:00
S144	20	S142 and (sliding near drawer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:04
S145	11	S142 and ((shelf or shelves) near drawer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:10
S146	0	S142 and " shelves or drawers"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:11
S147	46	"5,499,707"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:10

S148	0	S142 and " shelf or drawer"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:13
S149	0	S142 and "shelf or drawer"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:11
S150	0	S142 and "shelves or drawers"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:11
S151	1	"shelves or drawers"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:12
S152	1	"shelf or drawer"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:12
S153	11	S142 and ((shelf or shelves) near drawer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:13
S154	107	S142 and ((shelf or shelves) same drawer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:38
S155	42	"6085177"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:08

S156	7245	atm and browser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:08
S157	3337	S156 and html	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:08
S158	1269	S157 and printer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:51
S159	3827	(dispens\$3 or vend\$3) same drawer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 11:51
S160	414	(dispens\$3 or vend\$3) same drawer same (shelf or shelves)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 13:16
S161	3	"6751520"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 13:19
S162	1	S161 and rfid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 13:19
S163	54602	vending near machine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 14:46

S164	512	S163 and (display same inventory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2007/12/13 14:47
S165	10	S163 and (display same inventory same quantity same value)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 14:56
S166	1482	coin near roll	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 14:56
S167	125	S166 and drawer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 15:08
S168	11	"6772941"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 15:24
S169	5	"6934688"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 15:24
S170	3	(pusher near plate) with resistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 18:04
S171	26	(pusher near plate) same resistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 18:10

S172	36617	(plate) with resistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 18:16
S173	32	(push\$3 near plate) with resistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 18:17
S174	173	S172 and (dispenser or vending)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 18:21
S175	14600	hall near effect near sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:26
S176	65	S175 and (vending near machine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:26
S177	34	S176 and computer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:26
S178	20	S177 and (resistor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:27
S179	546	211/59.3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:31

S180	499	211/59.3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:32
S181	855	S179 or S180	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:32
S182	220	S181 and pusher	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:32
S183	18	S182 and magnet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:32
S184	0	S182 and magnet and resistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:32
S185	0	S182 and (hall near sensor) and resistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:46
S186	O	S182 and (hall with sensor) and resistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:46
S187	O	S181 and (hall with sensor) and resistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:47

S188	1	S181 and sensor and resistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:47
S189	36	("20030182193" "20030216969" "20050168345" "4419734" "4742936" "5553079" "5671362" "5881910" "5818336" "6105004" "6269342" "6349244" "6539280" "6684126" "6693539" "6752277" "6990317").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:49
S190	2	S189 and resistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/29 19:49
S191	28	("4742936").URPN.	USPAT	OR	ON	2008/08/29 19:58
S192	3	S191 and sensor	USPAT	OR	ON	2008/08/29 19:58
S193	13	"6269285"	USPAT	OR	ON	2008/08/29 20:02
S194	12	("6269285").URPN.	USPAT	OR	ON	2008/08/29 20:03

8/30/08 3:02:01 PM

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